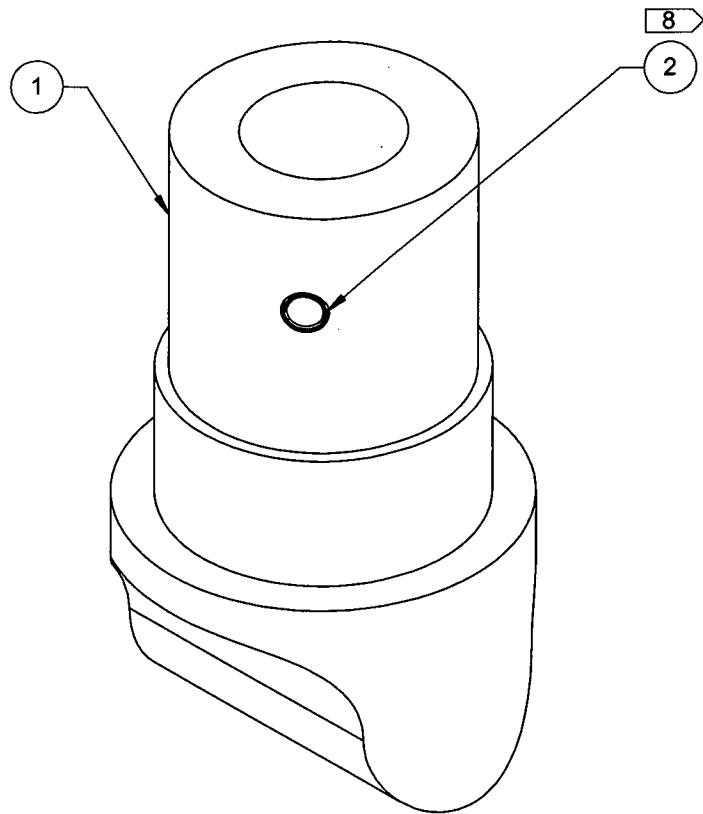


ITEM	QTY	P/N	DESCRIPTION
	-041		
	X	D5051-041	CYCLIC SWTCH HOUSING ASSY
1	1	D5051-1	CYCLIC SWITCH HOUSING
2	1	MS21209C0810	HELICOIL



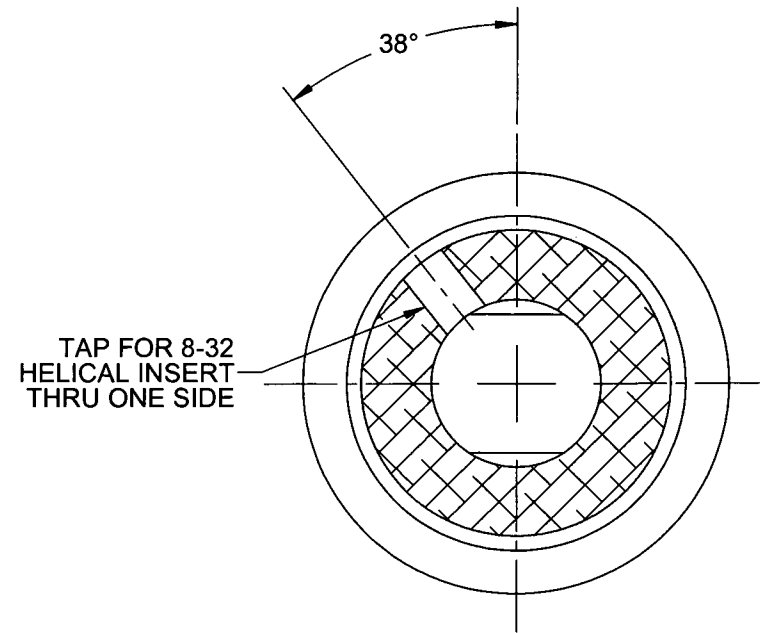
**D5051-041 CYCLIC SWITCH HOUSING ASSY**

**RELEASED**

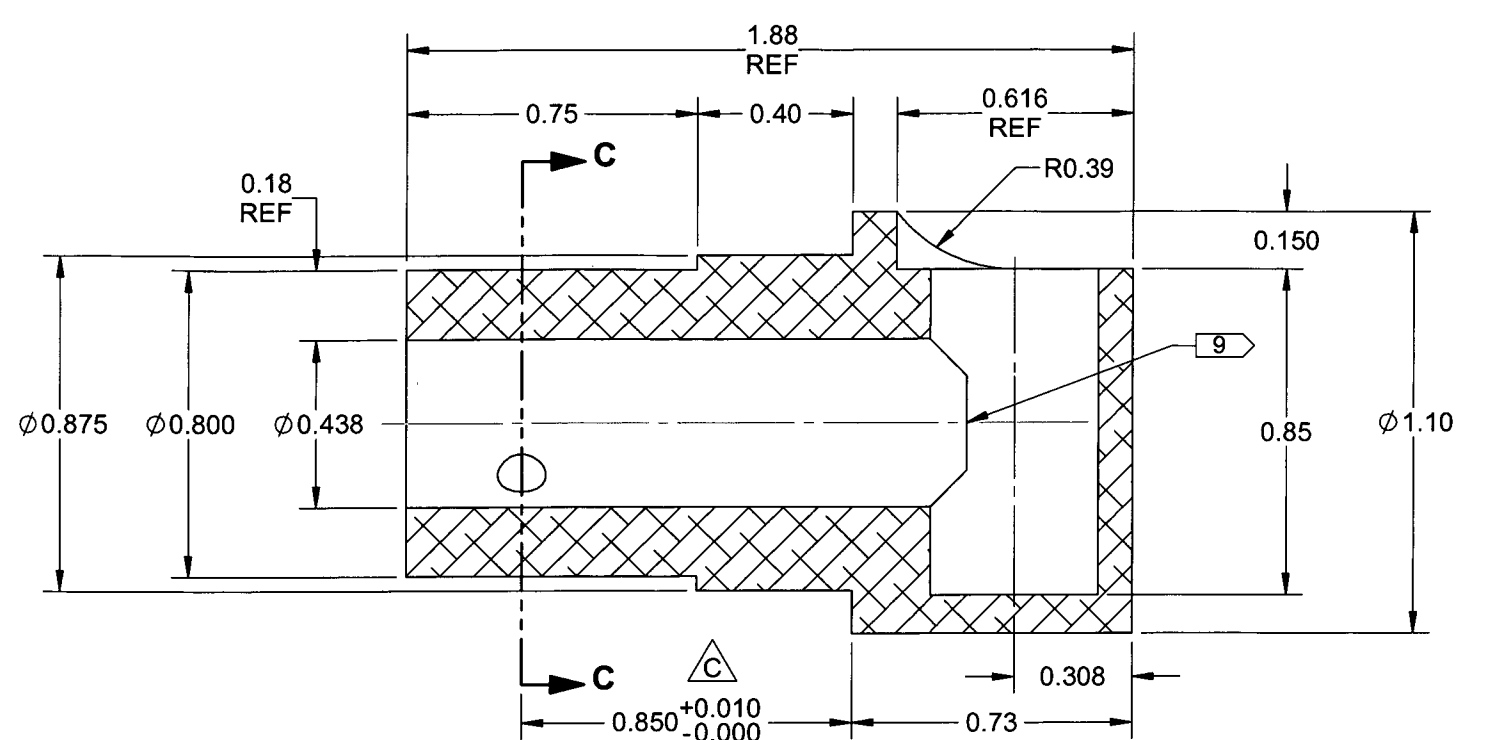
2015 FEB 23  
ECN 15-523

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5051-041" AND B/N BXXXXX USING A MARKED BAG PER QSI 044 6.7
  - 7) WEIGHT: 0.07 lbs
  - 8) INSTALL HELICOIL AFTER FINISH

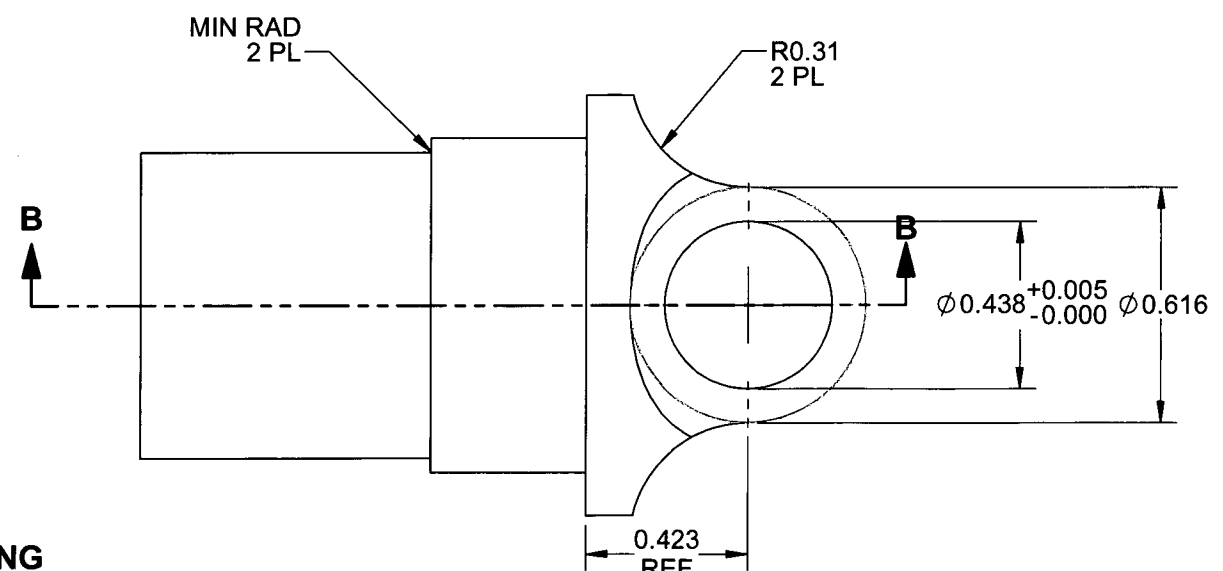
C	ADDED BOM (ZN D7-1). ADDED D5051-041 (ZNB5-1). ADDED NOTE 8 (ZN A8-1). ADDED SHEET 2. REVISED HOLE POSITION (ZN C3-2). REF NCR15-4575.	AK	15.02.04
B	REDESIGNED BASED ON TCCA PILOT FEEDBACK AND TO INCORPORATE SMALLER SWITCH.	ML	14.06.24
A	NEW ISSUE	ML	14.01.28
REV.	DESCRIPTION	BY	DATE
DESIGN	ML	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	JLM	<b>D5051</b>	SHEET 1 OF 2
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>CYCLIC SWITCH HOUSING</b>	NTS
DATE	15.02.04	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



**SECTION C-C**



**SECTION B-B**



**D5051-1 CYCLIC SWITCH HOUSING**

**RELEASED**  
2015 FEB 23

**NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR QQ-A-200/8  
OR AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR ASTM B221, REF DART SPEC M6061T6R  
OR: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR QQ-A-200/8  
OR AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR ASTM B221, REF DART SPEC M6061T6B
- 2) FINISH: ANODIZE BLACK PER MIL-A-8625, TYPE II, CLASS II
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.07 lbs
- 8) PROFILE ALL NON DIMENSIONED FEATURES PER CAD FILE "D5051-1-REVC.STP"
- 9) BREAKTHROUGH IS CREATED, DEBURR ALL INTERNAL/EXTERNAL SHARP EDGES

**APPROVED**

DESIGN	ML	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	JLM	<b>D5051</b>	SHEET 2 OF 2
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>CYCLIC SWITCH HOUSING</b>	NTS
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